



Green Perform Panel – W4

GreenPerform Panel is the slimmest Panel with the highest efficacy in the market. It offers two lumen options with four dimension types, 200X1,200, 300X1,200, 600x600,600x1,200, and three mounting options: recessed, suspended and plaster ceiling. New wave offers complete connectivity with propositions like IAO, IAP and POE. It also offers direct indirect options with tunability.

Benefits

- Energy saving
- Easy handling and installation
- Covers most types of ceilings with different sizes: 200X1,200, 300X1,200, 600X600 and 600X1,200
- Good light quality
- Reliable performance
- Easy maintenance and installation
- Office-compliant and visual comfortableness with all connectivity options and tunable white.

Versions



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Application Conditions

Ambient temperature range	-20 to +45 °C
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Approval and Application

Mech. impact protection code	-
Ingress protection code	IP20

Operating and Electrical

Input Voltage	220 to 240 V
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General Information

CE mark	CE mark
Protection class IEC	Safety class III (III)
Optical cover/lens type	Acrylate cover and semi-matt high-reflective optic

Initial Performance (IEC Compliant)

Init. Corr. Colour Temperature	4000 K
Init. Colour rendering index	>80
Luminous flux tolerance	+/-10%

Mechanical and Housing

Colour	White
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Over Time Performance (IEC Compliant)

Median useful life L80B50	50000 h
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Controls and Dimming

Order Code	Full Product Name	Dimmable
01726902	SP160P LED40S 840 W60L60 PSU SI	No
01726912	SP160P LED40S 840 W30L120 PSU SI	No
01726972	SP160P LED20S 840 W20L120 PSU CI	No
01728622	RC160X LED40S 840 W60L60 IAO	Yes
01755102	RC160X LED40S 840 W60L60 OC IAO	Yes
01755942	RC160X LED40S 840 W60L60 SW	Yes
01755982	RC160X LED40S 840 W60L60 OC SW	Yes
01755052	RC160X LED40S 840 W30L120 IAP OC CAU	Yes
01755112	RC160X LED40S 840 W30L120 IAO	Yes
01755122	RC160X LED40S 840 W30L120 OC IAO	Yes
01755992	RC160X LED40S 840 W30L120 OC SW	Yes
01756002	RC160X LED40S 840 W30L120 SW	Yes

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial LED luminaire efficacy	Initial luminous flux	Initial input power
01726902	SP160P LED40S 840 W60L60 PSU SI	110 lm/W	4000 lm	36 W
01726912	SP160P LED40S 840 W30L120 PSU SI	110 lm/W	4000 lm	36 W
01726972	SP160P LED20S 840 W20L120 PSU CI	100 lm/W	2000 lm	20 W
01728622	RC160X LED40S 840 W60L60 IAO	110 lm/W	4000 lm	36 W
01755102	RC160X LED40S 840 W60L60 OC IAO	110 lm/W	4000 lm	36 W
01755942	RC160X LED40S 840 W60L60 SW	110 lm/W	4000 lm	36 W

Order Code	Full Product Name	Initial LED luminaire efficacy	Initial luminous flux	Initial input power
01755982	RC160X LED40S 840 W60L60 OC SW	110 lm/W	4000 lm	36 W
01755052	RC160X LED40S 840 W30L120 IAP OC CAU	110 lm/W	4000 lm	36 W
01755112	RC160X LED40S 840 W30L120 IAO	110 lm/W	4000 lm	36 W
01755122	RC160X LED40S 840 W30L120 OC IAO	110 lm/W	4000 lm	36 W
01755992	RC160X LED40S 840 W30L120 OC SW	110 lm/W	4000 lm	36 W
01756002	RC160X LED40S 840 W30L120 SW	110 lm/W	4000 lm	36 W

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